Application No.: 09/607,162
Filed: June 29, 2000
In re: T. Hall et al.
Amendment after allowance dated: February 27, 2007

a.) **Listing of Claims**

1. (Canceled)
2. (Canceled)
3. (Allowed) A computer implemented method for providing compact representation of data, the method comprising:

logically separating the data into graphical data and multimedia data; and providing at least three sequencing schemes within the multimedia data by:

providing a first sequencing scheme comprising a hierarchical structure of bounding boxes serving to synchronize displayed graphical data with a series of time ordered events;

providing a second sequencing scheme comprising a sequence map containing one or more tracks, each track being a path through the hierarchical structure of bounding boxes; and

providing a third sequencing scheme comprising at least one time map defining the series of time ordered events

wherein the hierarchical structure of bounding boxes is defined for a musical score.

4. (Canceled)
5. (Canceled)
6. (Canceled)
7. (Canceled)
8. (Canceled)
9. (Canceled)
10. (Canceled)
11. (Canceled)
12. (Canceled)
13. (Canceled)
14. (Canceled)
15. (Canceled)
17. (Canceled)
18. (Canceled)
19. (Canceled)
20. (Canceled)

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21. (New) The method of Claim 3, wherein the graphical data are a musical notation, and wherein the series of time ordered events correspond to a musical performance.

22. (New) The method of Claim 22, wherein providing the third sequencing scheme comprises providing a plurality of time maps corresponding to a plurality of musical performances.

23. (New) The method of Claim 3, wherein providing the three sequencing schemes is done server-side before transmitting the data to a user.

24. (New) The method of Claim 3, further comprising providing a single bit for each track defined in the sequence map, each single bit for each track indicating whether a bounding box is associated with a time event.